

ACO DRAIN

State Route 555 Winter Haven, FL



PROJECT PORTFOLIO

Product:

S300K with ductile iron slotted grates



Florida DOT needed to alleviate a drainage issue along a 400 foot stretch of S.R. 555 in Winter Haven, Florida. Given the lack of longitudinal slope approaching an intersection, storm water would collect in low points between S.R. 555 and the driveways to local businesses along this stretch of road.

ACO's PowerDrain S300K, a 12" wide trench drain system, was used for this job as it would meet the required hydraulic performance and flow intake capture rates.

Additionally the ductile iron grates can withstand the loadings of moving, turning and braking traffic entering the driveways.